



Insignia NS-CLIP02 Digital Display Replacement

Removal and replacement of the digital display.

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INTRODUCTION

This guide details how to locate and remove the digital display for replacement.

TOOLS:

- [Metal Spudger](#) (1)
 - [Magnetized jeweler's #1 Phillips screwdriver](#) (1)
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Step 1 — Motherboard



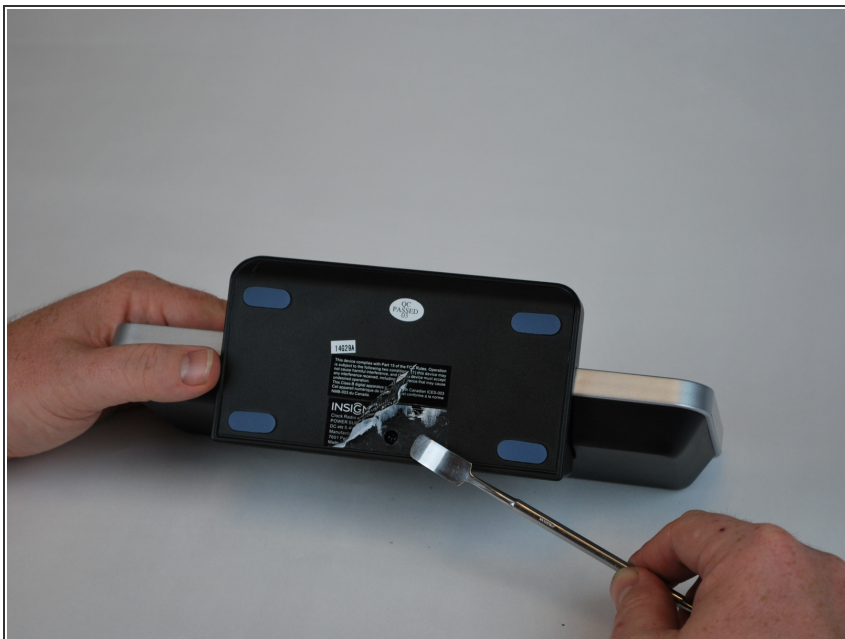
- Locate the bottom of the device.

Step 2



- Begin by using a metal spudger to peel back the adhesive sticker and locate the 11mm screw beneath the sticker.

Step 3



- Locate the 11mm screw beneath the sticker.

Step 4



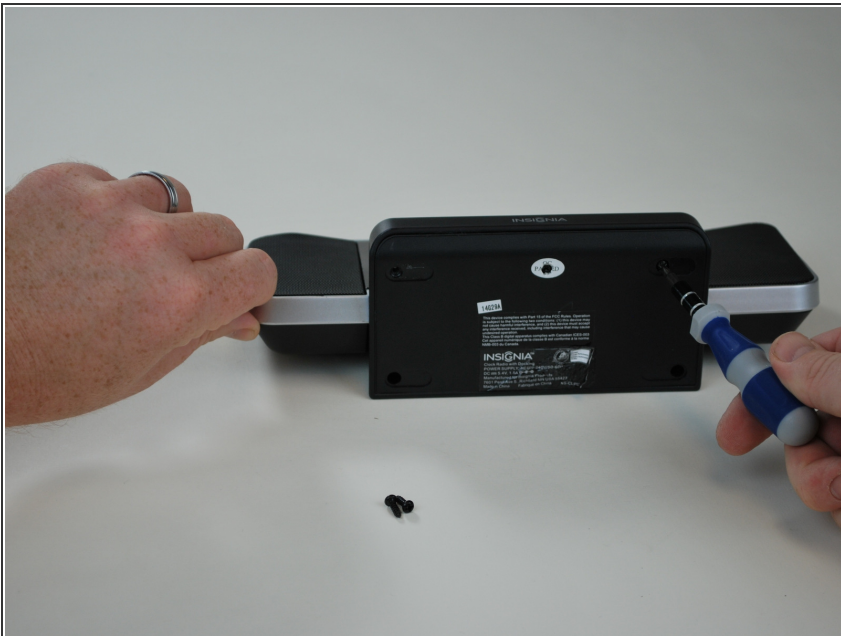
- Using a plastic opening tool, peel off the adhesive gel stoppers

Step 5



- Continue peeling the rest of the gel stoppers from the bottom of the device.

Step 6



- Begin unscrewing the six 11mm screws with a Phillips head screw driver.

Step 7



- Once you peel of the bottom from the device, you will see the motherboard.

Step 8



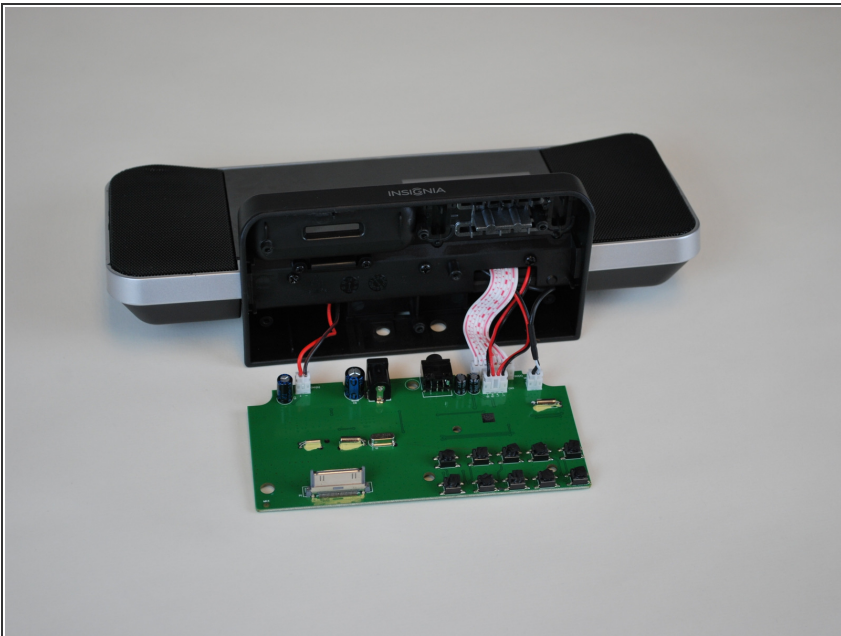
- Unscrew the 9.5mm screw located near the center of the motherboard with a Phillips head screw driver.

Step 9



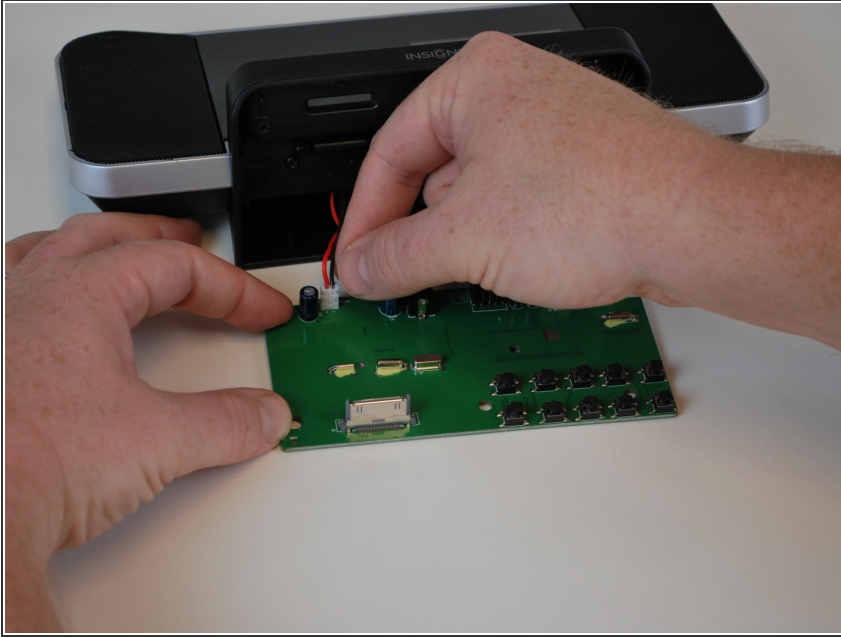
- Lift the motherboard from the device.

Step 10



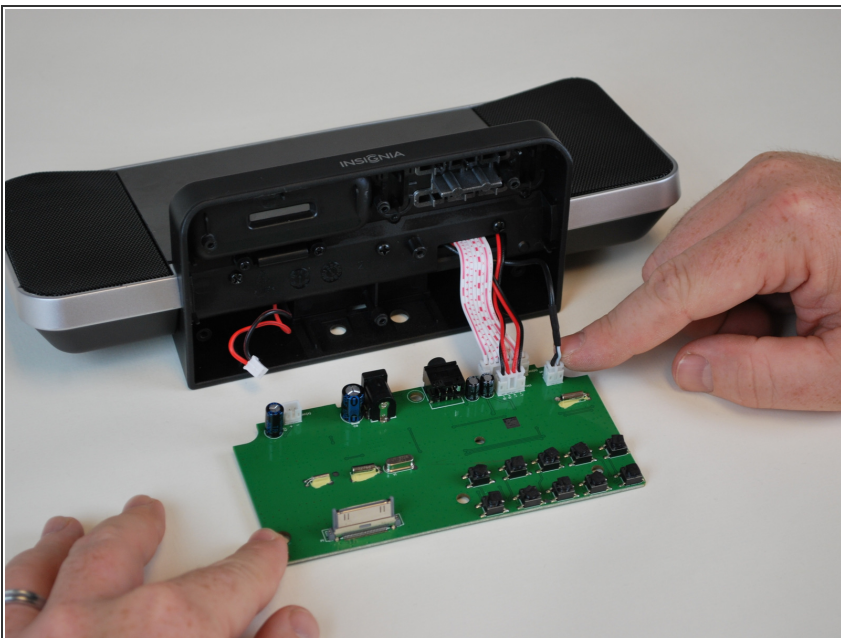
- Locate the four plugs connecting the motherboard to the rest of the device.

Step 11



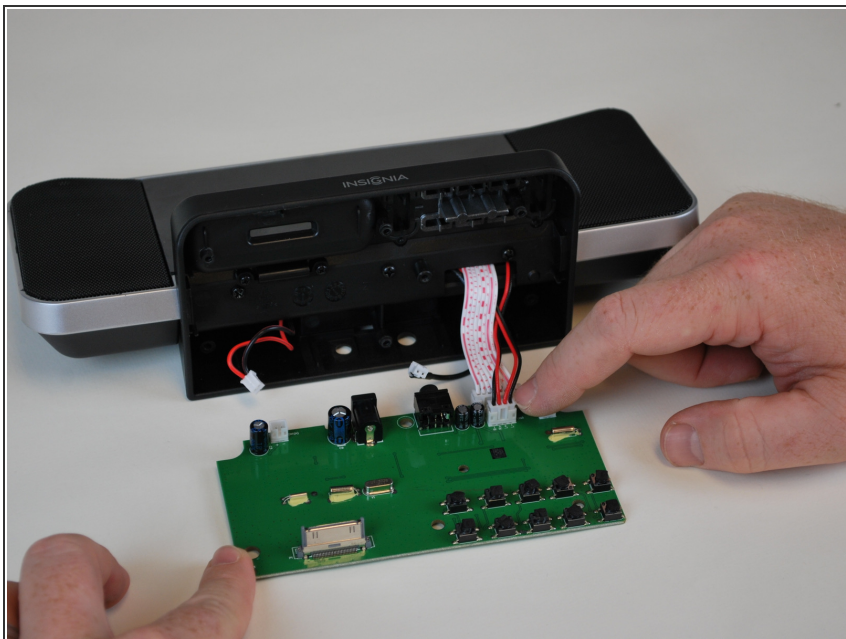
- Begin with remove the plug to your left.

Step 12



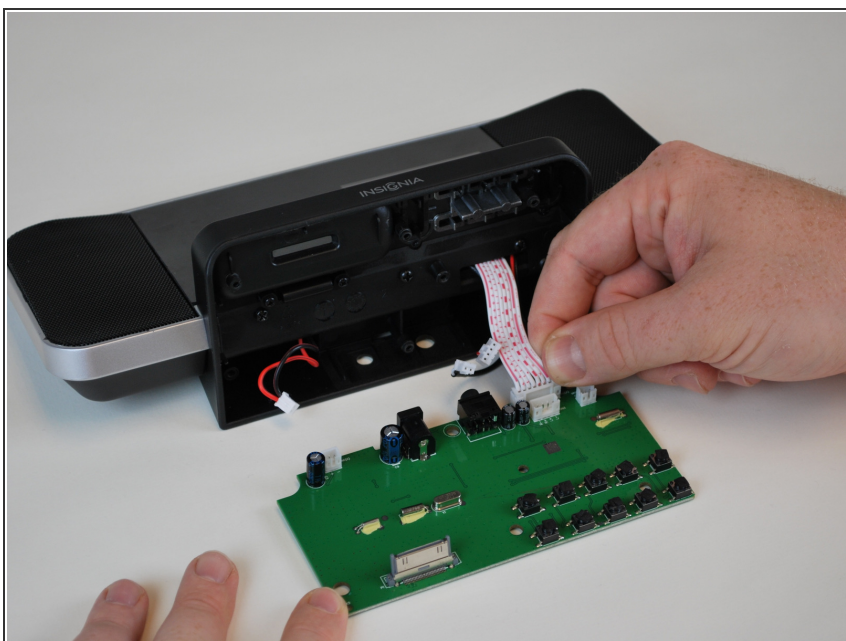
- Remove the plug to your right from the motherboard.

Step 13



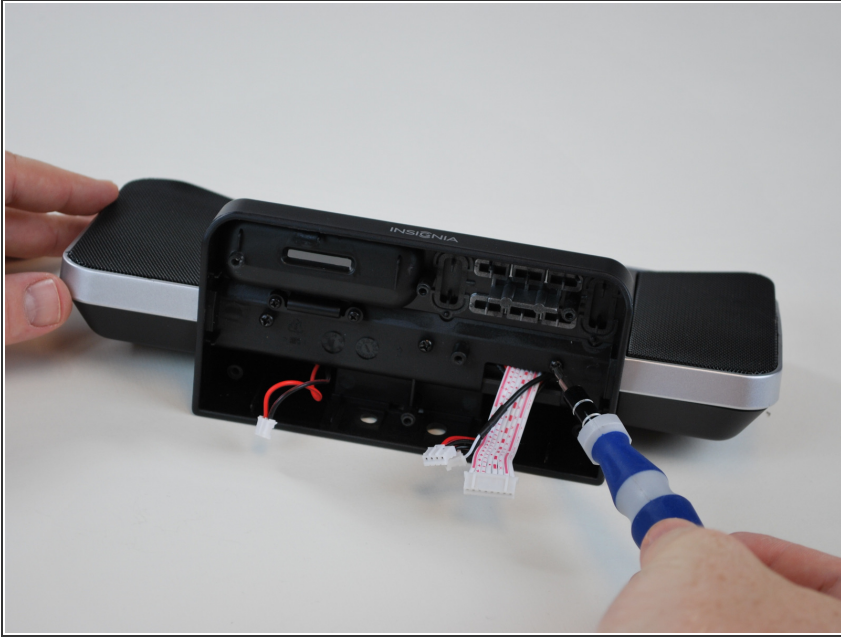
- Remove the plug in the front of the lcd screen plug.

Step 14



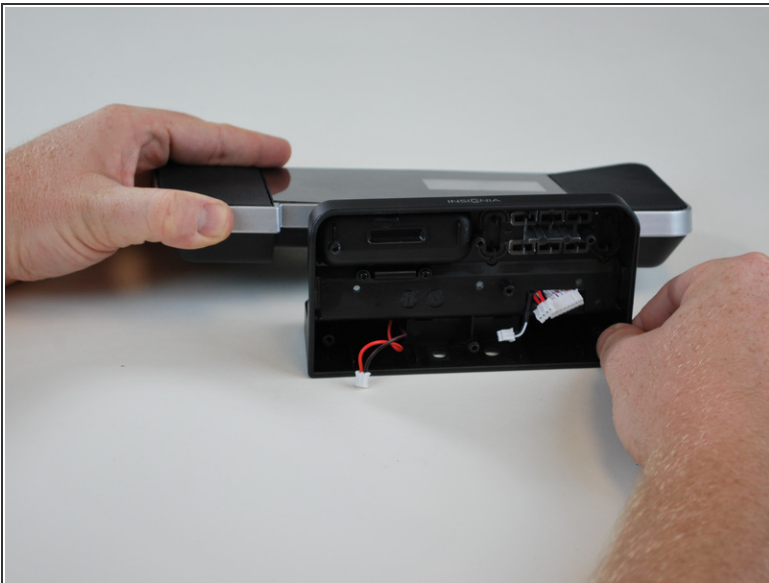
- Remove the LCD screen plug last. Then, follow the following instructions in reverse to replace the old motherboard with the new one.

Step 15 — Digital Display



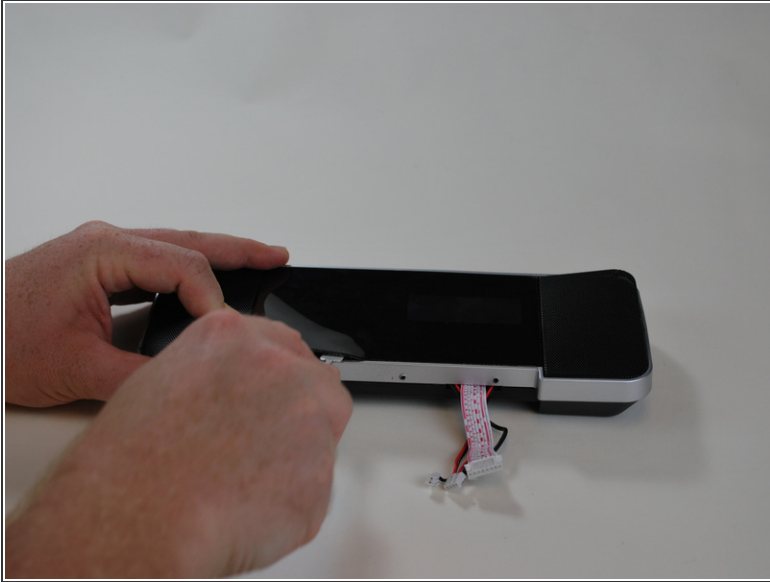
- With the phillips screwdriver, remove the three screws that run along the center of the base.

Step 16



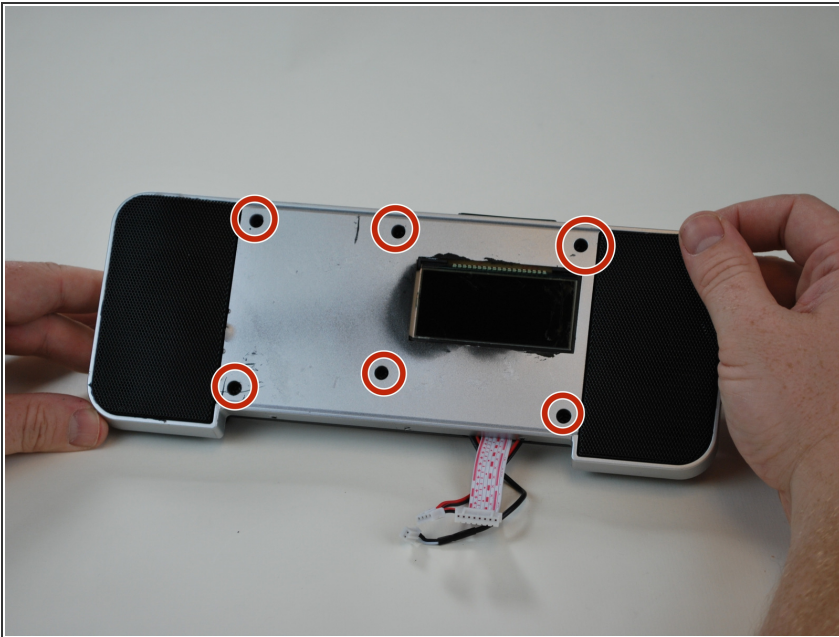
- Remove the base.

Step 17



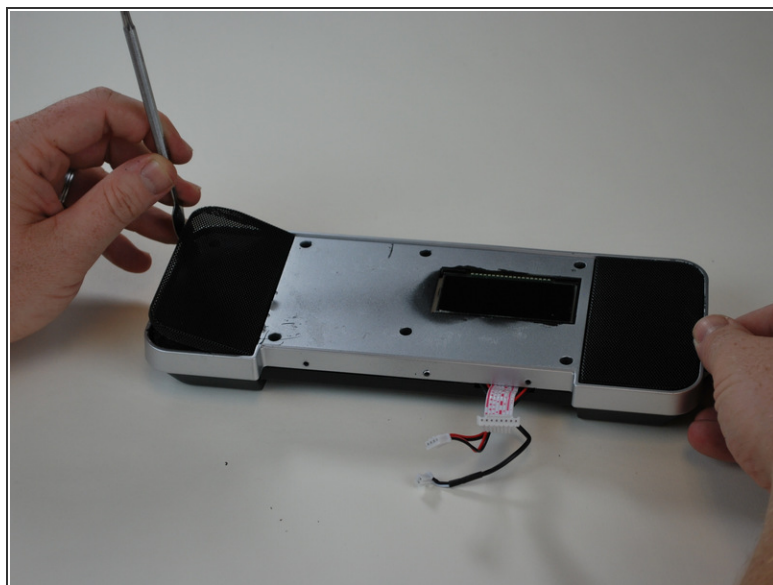
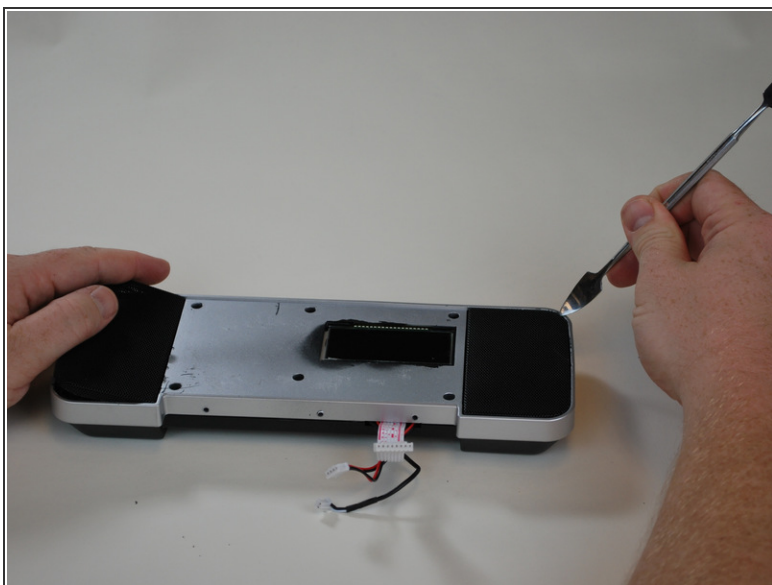
- Using the metal spudger, gently lift the face plate away from the display.

Step 18



- Once the face plate is removed, use the phillips screwdriver to remove the six screws shown here.

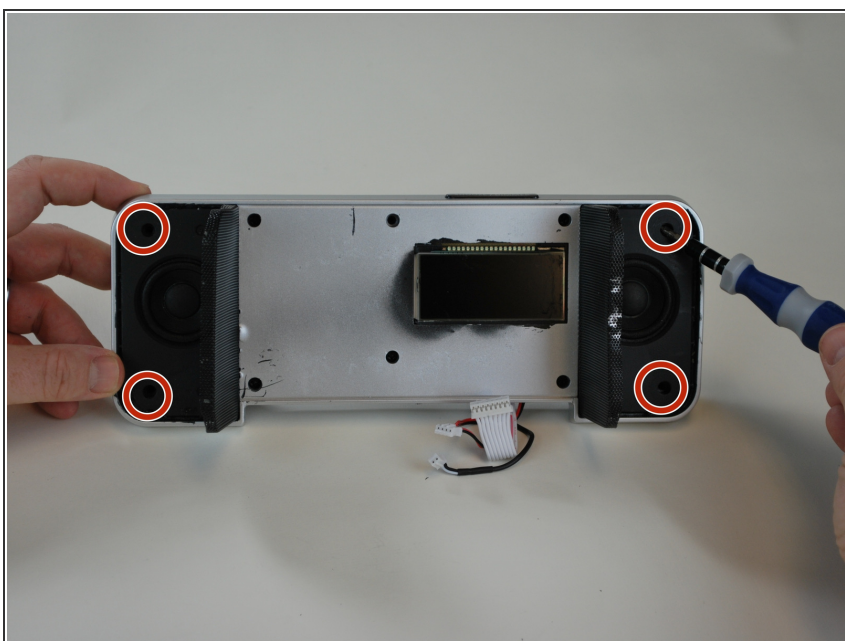
Step 19



- Using the metal spudger, lift the speaker grilles from the display.

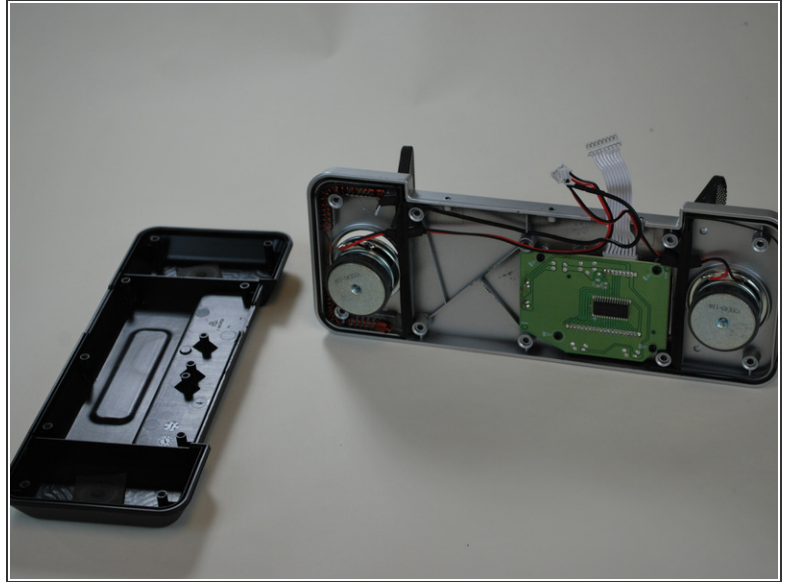
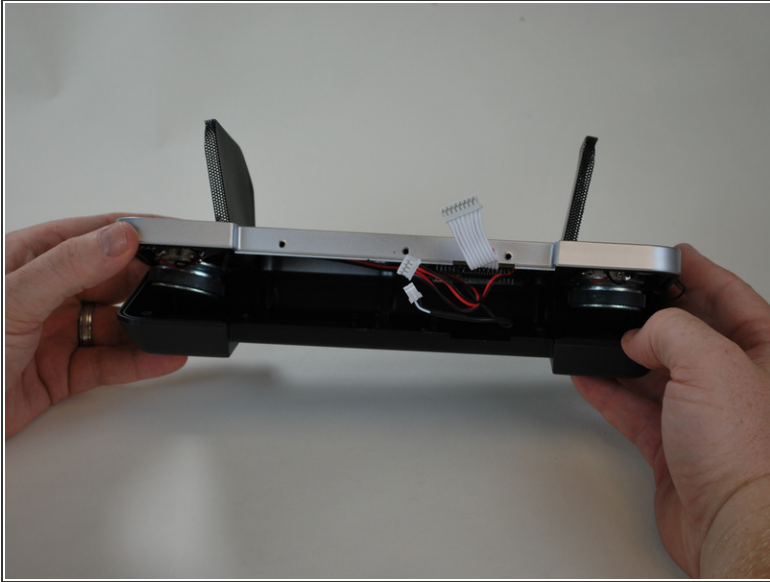
i The speaker grilles will hinge on the side closest to the display.

Step 20



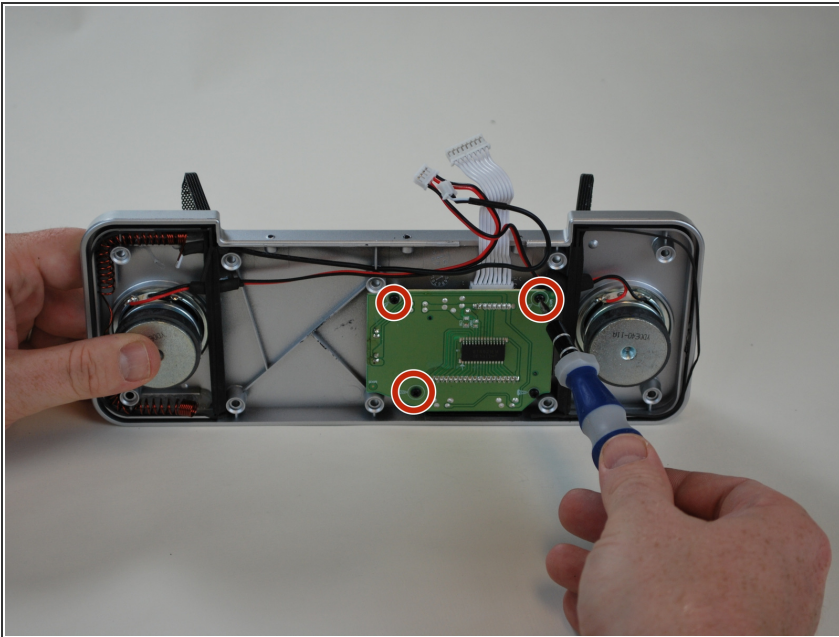
- Using the Phillips screwdriver, remove the four screws shown here.

Step 21



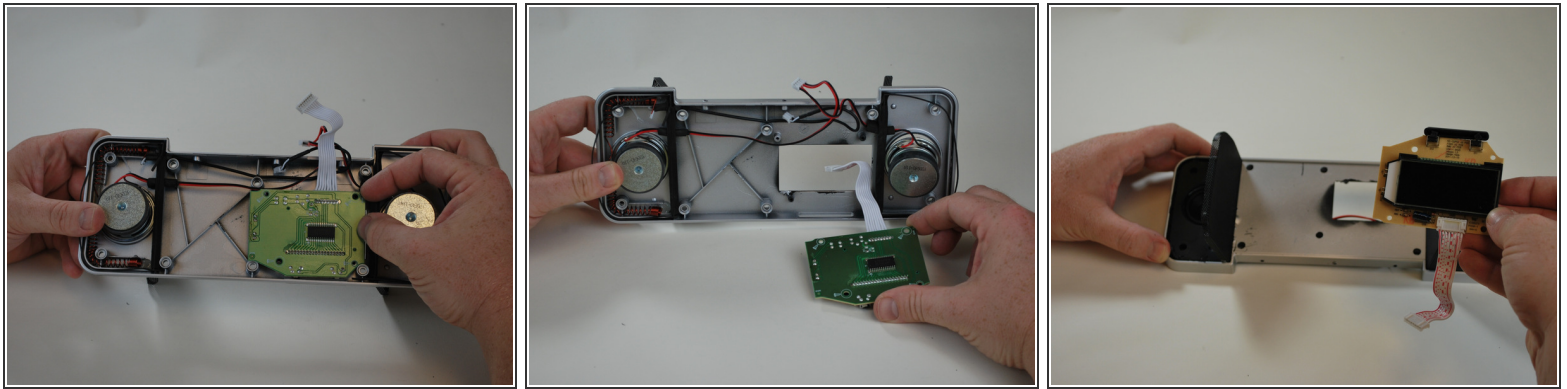
- The two pieces of the display will now separate easily.

Step 22



- Using the phillips screwdriver, remove the three screws shown here.

Step 23



- The digital display should now be easy to remove.
- Replace with new part.

To reassemble your device, follow these instructions in reverse order.

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